

INDEX TO VOLUME LXV 1997

Subjects

Ajustment methods

using the goal programming model, 18-24

Akerson format

used in developing overall rate, 149-155

Alaska (Gulf of)

Exxon Valdez case, 96-101

Allocation technique

evaluation model is extension of excess earnings method; used for highest and best use analysis, market value of going concern, test of reasonableness for going-concern cap rates, allocation of going-concern value into tangible and intangible components, measuring good will, identifying external obsolescence in special-purpose business-oriented real estate, 323-330

Apartment properties

market trends in 1997—Financial Views, 408-410

Appraisal

checklist of considerations when determining highest and best use, 301-303
how bargaining influences price, 77-91
survey of appraisers' perceptions of professionalism and future, 156-164

Appraisal clients

client influence on appraisal reports, 156-164
survey of lender attitudes toward source and nonsource impaired property mortgages, 396-400

Appraisal firms

forming larger appraisal companies to increase professionalism, 275-278

Appraisal review

of single-family residential appraisals, 286-290

Australia

quality of appraisal reports, 25-31

Australian Appraisal Standards Board

92-95
Australian Institute of Valuers and Land Economists
efforts to improve appraisal standards and ethics in Australia, 25-31; 92-95

Bargaining

influence on price, 77-91

Business enterprise value

evaluation model for highest and best use analysis, market value of going concern, etc., 323-330
value of a business as a going concern, 120-123

Capitalization

comparison of office cap rates between 17 metropolitan markets; also relationship between economic growth and office market performance, 405-407
loading cap rate for property tax expense, 171-178
selecting appropriate frequency of discounting, 354-360
ways to develop and prove overall rate, 149-155

Communication skills

improving persuasiveness in appraisal reports, 242-246

Construction

discussion on wood, steel, and mechanical equipment techniques, 32-37
valuation model for valuing defective commercial and residential properties, 143-148

Convenience store

valuation of properties built on soil contaminated by leaking gas tanks, 143-148

Corridors

validity of appraising corridors, 179-181

Cost approach

procedure for cost approach and adjustment for personal properties, as explained in *The Appraisal of Real Estate*, 11th ed., 182-185

Daubert v. Merrill Dow Pharmaceuticals

admission requirements of scientific evidence provided by expert witness, 342-349

Discounted cash flow analysis

computing present value factors reliably with respect to frequency of discounting, 354-360
loading effective tax rate to discount rate and terminal cap rate, 171-178
partitioning cash flows, 38-42
used in direct cap analysis, DCF analysis, and sales comparison approaches for income-producing properties; also calculating frictional vacancy, structural vacancy, and reverse vacancy 361-370

Dry cleaners

as stigmatized property due to bankruptcy, 143-148

Easements

economic impact of corridors, 179-181
technique determines easement value through value of underlying fee interest, 405-407

Energy generation

waste-to-energy, 63-71

Environmental issues

cost of environmental insurance to measure stigma, 304-308
effect of groundwater contamination on residential property values, 279-285
effect of leaking underground storage tanks on the sale and financing of property, 255-260
impact of toxic waste Superfund site on residential property values, 381-392
oil spill; temporary versus permanent impact on value (the *Exxon Valdez* case), 96-101
precautions involving use of Property Observation Checklist, 186-187
public interest value, 113-119
survey of lender attitudes toward source and nonsource impaired property mortgages, 396-400
transferable development rights program for land preservation, 133-142
valuation model for appraising contaminated properties minimizes theoretical assumptions, 143-148
wetland mitigation; Section 404 permits, 72-76
wetland mitigation banks, 165-170

Equilibrium strategy

from game theory; applied to buyer and seller's tendency to bargain, 77-91

Equity real estate investment trusts

as purchasers of single-tenant assets, 219-226
market trends—Financial Views, 408-410
NCREIF property index—News from NCREIF, 411-412
update on NCREIF activities—News from NCREIF, 309-310

Ethics

appraisers' experience with clients who exert their authority to influence value, 9-17
comparing USPAP's definition of ethics with market consensus of reasonable conclusions and ethical conduct; also discussion of Appraisal Institute's Standards of Professional Appraisal Practice, 227-231

Expenses

consideration of expenses in mid-period frequency of discounting, 354-360

Exxon Valdez

temporary stigma, 96-101

Fee simple valuation

definitions versus valuation methods, 400-402

INDEX TO VOLUME LXV 1997

Subjects

Ajustment methods

using the goal programming model, 18-24

Akerson format

used in developing overall rate, 149-155

Alaska (Gulf of)

Exxon Valdez case, 96-101

Allocation technique

evaluation model is extension of excess earnings method; used for highest and best use analysis, market value of going concern, test of reasonableness for going-concern cap rates, allocation of going-concern value into tangible and intangible components, measuring good will, identifying external obsolescence in special-purpose business-oriented real estate, 323-330

Apartment properties

market trends in 1997—Financial Views, 408-410

Appraisal

checklist of considerations when determining highest and best use, 301-303
how bargaining influences price, 77-91
survey of appraisers' perceptions of professionalism and future, 156-164

Appraisal clients

client influence on appraisal reports, 156-164
survey of lender attitudes toward source and nonsource impaired property mortgages, 396-400

Appraisal firms

forming larger appraisal companies to increase professionalism, 275-278

Appraisal review

of single-family residential appraisals, 286-290

Australia

quality of appraisal reports, 25-31

Australian Appraisal Standards Board

92-95

Australian Institute of Valuers and Land Economists

efforts to improve appraisal standards and ethics in Australia, 25-31; 92-95

Bargaining

influence on price, 77-91

Business enterprise value

evaluation model for highest and best use analysis, market value of going concern, etc., 323-330

value of a business as a going concern, 120-123

Capitalization

comparison of office cap rates between 17 metropolitan markets; also relationship between economic growth and office market performance, 405-407
loading cap rate for property tax expense, 171-178
selecting appropriate frequency of discounting, 354-360
ways to develop and prove overall rate, 149-155

Communication skills

improving persuasiveness in appraisal reports, 242-246

Construction

discussion on wood, steel, and mechanical equipment techniques, 32-37
valuation model for valuing defective commercial and residential properties, 143-148

Convenience store

valuation of properties built on soil contaminated by leaking gas tanks, 143-148

Corridors

validity of appraising corridors, 179-181

Cost approach

procedure for cost approach and adjustment for personal properties, as explained in *The Appraisal of Real Estate*, 11th ed., 182-185

Daubert v. Merrill Dow Pharmaceuticals

admission requirements of scientific evidence provided by expert witness, 342-349

Discounted cash flow analysis

computing present value factors reliably with respect to frequency of discounting, 354-360
loading effective tax rate to discount rate and terminal cap rate, 171-178
partitioning cash flows, 38-42
used in direct cap analysis, DCF analysis, and sales comparison approaches for income-producing properties; also calculating frictional vacancy, structural vacancy, and reverse vacancy 361-370

Dry cleaners

as stigmatized property due to bankruptcy, 143-148

Easements

economic impact of corridors, 179-181
technique determines easement value through value of underlying fee interest, 405-407

Energy generation

waste-to-energy, 63-71

Environmental issues

cost of environmental insurance to measure stigma, 304-308

effect of groundwater contamination on residential property values, 279-285

effect of leaking underground storage tanks on the sale and financing of property, 255-260

impact of toxic waste Superfund site on residential property values, 381-392

oil spill; temporary versus permanent impact on value (the *Exxon Valdez* case), 96-101

precautions involving use of Property Observation Checklist, 186-187

public interest value, 113-119

survey of lender attitudes toward source and nonsource impaired property mortgages, 396-400

transferable development rights program for land preservation, 133-142

valuation model for appraising contaminated properties minimizes theoretical assumptions, 143-148

wetland mitigation; Section 404 permits, 72-76

wetland mitigation banks, 165-170

Equilibrium strategy

from game theory; applied to buyer and seller's tendency to bargain, 77-91

Equity real estate investment trusts

as purchasers of single-tenant assets, 219-226

market trends—Financial Views, 408-410

NCREIF property index—News from NCREIF, 411-412

update on NCREIF activities—News from NCREIF, 309-310

Ethics

appraisers' experience with clients who exert their authority to influence value, 9-17

comparing USPAP's definition of ethics with market consensus of reasonable conclusions and ethical conduct; also discussion of Appraisal Institute's Standards of Professional Appraisal Practice, 227-231

Expenses

consideration of expenses in mid-period frequency of discounting, 354-360

Exxon Valdez

temporary stigma, 96-101

Fee simple valuation

definitions versus valuation methods, 400-402

- Financial issues**
- continued surge in stock market in 1997—*Financial Views*, 408–410
 - effects on financing of property contaminated by leaking underground storage tanks, 255–260
 - general trends—*Financial Views*—Winter 1996–1997, 188–190
 - NCREIF property index—News from NCREIF, 411–412
 - securitization of real estate investment markets, as treated in *The Appraisal of Real Estate*, 11th ed., 182–185
 - update on NCREIF activities—News from NCREIF, 309–310
 - valuing tax-exempt bond transactions, 393–395
- FMRR versus IRR**
- using FMRR technique for property valuation in a fluctuating market, 124–132
- Forecasting methods**
- goal programming model versus regression analysis, 18–24
 - partitioning cash flow to determine speculative income, 38–42
 - selecting the most reliable unit of comparison in sales comparison approach, 331–336
 - understanding buyer behavior, 25–31
 - using GIS to estimate future demand for retail space, 337–341
- 14.38 Acres of Land case (see *Daubert v. Merrill Dow Pharmaceuticals*)**
- Fractional interests (see Partial interests)**
- Frye v. U.S. (Rule 702 of Federal Rules of Evidence)**
- admissibility of novel scientific testimony, 342–349
- Frymire-Brinati v. KPMG Peat Marwick (see *Daubert v. Merrill Dow Pharmaceuticals*)**
- Game theory**
- applied to buyer and seller's tendency to bargain, 77–91
- Gas station site**
- as contaminated property, 143–148
- Geographic information systems (GIS)**
- to depict value change for baseline industrial building at various locations, 291–300
 - to estimate future demand for retail space, 337–341
- Going-concern value**
- evaluation model for highest and best use analysis, market value of going concern, etc., 323–330
 - value of a business as a going concern, 120–123
- Golf courses**
- as value influence on residential properties, 261–266
- Goodwill**
- in estimating value in use, 120–123
 - versus business value; estimating cap rate for goodwill, 323–330
- Highest and best use**
- checklist of considerations when determining highest and best use, 301–303
 - department anchor store site users and other regional mall users, 1–8
 - preservation/conservation use, 113–119
 - versus most fitting use, 25–31
- Hilton Head Island**
- valuation of resort timeshares as investment, 371–380
- Income capitalization approach**
- All-Risk Rent Ratio (ARRR) formula, 38–42
 - expanded treatment of income capitalization approach, as explained in *The Appraisal of Real Estate*, 11th ed., 182–185
 - selecting appropriate frequency of discounting, 354–360
 - used in direct cap analysis, DCF analysis, and sales comparison approaches for income-producing properties; also calculating frictional vacancy, structural vacancy, and revision vacancy, 361–370
- Industrial properties**
- using baseline model for appraising single-user industrial building, 291–300
 - valuation of waste-to-energy facilities, 63–71
- Infrastructure financing**
- property owner financing of public improvements, 55–62
- Interagency Land Acquisition Conference**
- position paper on noneconomic use as highest and best use, 113–119
- International Asset Valuation Standards Committee**, 92–95
- Investment issues**
- investor's perspective on single-tenant net lease transactions, 219–226
 - reinvestment rate used in FMRR technique, 124–132
- Joy v. Helicopter Textron, Inc. (see *Daubert v. Merrill Dow Pharmaceuticals*)**
- Kendall coefficient of rank correlation (K-statistic)**
- to analyze relatedness in inefficient markets, 247–254
- Leased fee valuation**
- defined, 400–402
- Legal issues**
- admission requirements of scientific evidence provided by expert witness, 342–349
 - evolution of law regarding tax assessment of special-purpose properties—Law and the Appraiser, 413–418
 - expert witness testimony on ad valorem taxation, 1–8
- Legislation**
- expansion of takings legislation to the detriment of local, state, and federal governments to protect citizens under police power, 350–353
- Lender issues**
- lender attitudes toward source and nonsource impaired property mortgages, 396–400
 - mortgage lenders and commercial bankers' influence on final value, 9–17
- Letter of credit**
- to enhance marketability of tax-exempt bonds used in real estate financing, 393–395
- Linear Interactive and Discrete Optimizer (LINDO)**
- statistical software program applied in discussion comparing regression with goal programming, 18–24
- Liquidity**
- limited marketability of property characterized by partial interests, 267–274
- Market analysis**
- retail space absorption, 337–341
 - understanding buyer behavior, 25–31
- Marketable development rights (see Transferable development rights)**
- Markov Inequality**
- how Markov Inequality statistical technique measures reliability of coefficient of variation, 331–336
- Memorandum of Agreement (MOA) and Memorandum of Understanding (MOU)**
- detailing type and number of credits issued by regulatory agencies in mitigation banking, 165–170
- Monte Carlo simulation**
- risk analysis used to compare IRR and FMRR, 124–132
- Multiple regression analysis**
- Newport Ltd. v. Sears, Roebuck & Co.*; use of regression analysis in judicial testimony, 342–349
 - to determine value of houses on a golf course, 261–266
 - to determine value of industrial property, 291–300
 - to illustrate impact of toxic waste site on value and liquidity of residential properties, 381–392
 - versus goal programming model, 18–24
- Net lease transactions**
- as attractive option for investors, 219–226
- Newport Ltd. v. Sears, Roebuck and Co.**
- use of multiple regression analysis in judicial testimony, 342–349
- Office buildings**
- comparison of office cap rates between 17 metropolitan markets; also relationship between economic growth and office market performance, 405–407
 - vacancy improvement and modest rental growth in 1997—*Financial Views*, 408–410
- Olson v. United States**
- definition of highest and best use, 113–119
- Partial interests**
- formula identifies and analyzes factors affecting values of unsyndicated partial interests in relation to pro rata share of value, 267–274
 - timeshare resorts, 371–380
- planEASE**
- software performs financial analysis and cash flow projections to compare IRR and FMRR, 124–132
- Privatization**
- in Russian cities, 232–241
- Professional development**
- appraisers' perceptions of risk of litigation, report quality, future profits, and public image, 156–164
 - objectivity in appraisal reports, 227–231
 - persuasive appraisal report writing, 242–246
- Property Observation Checklist**
- precautions regarding use of, 186–187
- Regulation**
- proposals to check unethical behavior of lenders and bankers in the appraisal process, 9–17
- Rental rates**
- comparing vacancy and credit loss assumptions, 361–370
 - frequency of rental payments in discounted cash flow analysis, 354–360
 - loading net rent analysis and gross rent analysis for property tax expense, 171–178

- Residential issues**
 - deriving value adjustment for houses on a golf course, 261–266
 - discussion on wood, steel, and mechanical equipment techniques for residential and light commercial construction, 32–37
 - due diligence in single-family residential review process, 286–290
 - effect of groundwater contamination on property values, 279–285
 - effects of subdivision design on housing values, 405–407
 - proximity to toxic waste site in Uniontown, Ohio, 381–392
- Resort properties**
 - value as personal recreational property versus investment property, 371–380
- Retail properties**
 - ad valorem taxation of anchor department stores, 1–8
 - use of GIS in estimating future demand for retail space, 337–341
 - valuation of properties built on contaminated soil, 143–148
- Risk**
 - determining financial risk related to contaminated land, 405–407
- Russia**
 - problems associated with establishing sales prices of undeveloped municipal land, 232–241
- Sale-leaseback transaction**
 - as attractive option for investors and tenants, 219–226
- Sales comparison approach**
 - comparing industrial buildings, 291–300
 - measuring reliability of different units of comparison using statistical techniques, 331–336
 - new adjustment for expenditures made immediately after purchase, as explained in *The Appraisal of Real Estate*, 11th ed., 182–185
 - using rank correlation analysis in determining price and property attributes, 247–254
 - using the principle of rank substitution in making comparable sales adjustments, 43–54
- Severable use rights (see Transferable development rights)**
- Single-tenant properties**
 - how quality of tenants and leases affects property valuation and investor returns, 405–407
- Special-purpose properties**
 - tax assessment of—Law and the Appraiser, 413–418
- Special benefit study**
 - proportionate assessment related to local improvement districts (LID), 55–62
- Standards of appraisal practice**
 - client pressure on the final value conclusion, 9–17
 - company standards to improve quality of appraisal products (through consistency), 275–278
 - comparing USPAP's definition of ethics with market consensus of reasonable conclusions and ethical conduct; also discussion of Appraisal Institute's Standards of Professional Appraisal Practice, 227–231
 - logical steps to take to avoid errors in valuation; survey of appraisal reports in Australia, 25–31
 - USPAP Standard 3 as guideline for due diligence activities of review appraiser, 286–290
- Subdivisions**
 - effects of subdivision design on housing values, 405–407
- Takings issues**
 - expansion of takings legislation to the detriment of local, state, and federal governments to protect citizens under police power, 350–353
- Tax-exempt bonds**
 - for financing infrastructure, 55–62
 - used to finance construction; devaluation issues, 393–395
- Tax issues**
 - ad valorem taxation of anchor department stores, 1–8
 - loading cap or discount rate for property tax expense and other expense items, 171–178
 - tax assessment of special-purpose properties—Law and the Appraiser, 413–418
 - taxation of income-producing properties—Law and the Appraiser, 191–196
- Timeshares (see Resort properties)**
- Transferable development rights (TDRs)**
 - defined; effect on property values, 133–142
- Underwriter's method**
 - used by lenders to develop overall rate, 149–155
- Uniform Appraisal Standards for Federal Land Acquisitions (UASFLA)**
 - definition and criteria used in public interest value issues, 113–119
- Uniontown, Ohio**
 - study on liquidity of residential properties near toxic waste site, 381–392
- Urban land**
 - appraising municipal land in Russian cities, 232–241
 - valuation of land contaminated by leaking underground storage tanks, 255–260
- Vacancy rates**
 - comparing vacancy and credit loss assumption, 361–370
- Valuation**
 - of assets of corporations, 120–123
 - of corridors, 179–181
 - of partial interests, 267–274
 - of waste-to-energy facilities, 63–71
 - of wetlands, 72–76
- Value-in-use issue**
 - of a manufacturing company, 120–123
- Waste treatment facilities**
 - waste-to-energy, 63–71
- Wetlands**
 - principles of mitigation banking to impact/destroy wetlands, 165–170
 - public policies regarding mitigation, 72–76
- World Bank**
 - polices relating to appraisal of municipal land in Russian cities, 232–241
- Zoning**
 - versus takings regulations, 350–353

Titles

"Adjusting the Value of Houses Located on a Golf Course"

by Gary Grudnitski, PhD, and A. Quang Do, PhD, 261–266

"Appraisers Should Exercise Caution When Using the Property Observation Checklist"

by David P. Gehlein, 186–187

"Appraisal Reliability and the Sales Comparison Approach"

by Jess S. Boronico, PhD, and Donald M. Moliver, PhD, 331–336

"Appraisal Writing, Aristotle, and the Art of Persuasion"

by Ann Marie Horevitz, MAI, and John F. McCarthy, 242–246

"Appraiser and the Takings Regulations"

by Terrence L. Love, MAI, PhD, 350–353

"Appraising with Regression Analysis: A Pop Quiz"

by Gene Dilmore, MAI, SRA, 403–404

"Appraising Undeveloped Land in Russian Cities"

by Olga Z. Kaganova, PhD, 232–241

"Conceptual Framework for Appraising Wetland Mitigation Banks"

by David Michael Keating, MAI, Charles P. Edmonds, PhD, and Sarah Stanwick, PhD, 165–170

"Defining and Allocating Going-Concern Value Components"

by T. Alvin Mobley, III, MAI, 323–330

"Due Diligence in the Single-Family Residential Review Process"

by Phillip S. Mitchell, MAI, PhD, and Joseph A. Cuffaro, Jr., SRA, 286–290

"Ethics of Desire"

by Michael M. Martin, MAI, 227–231

"Fee Simple? Hardly"

by David C. Lennhoff, MAI, SRA, 400–402

"Highest and Best Use Outline"

by Don E. McBurney, 301–303

"Impact of a Toxic Waste Superfund Site on Property Values"

by Alan K. Reichert, PhD, 381–392

"Industrials: The Baseline Method"

by Eric T. Reenstierna, MAI, 291–300

"Introducing the Eleventh Edition of *The Appraisal of Real Estate*"

by Michael Milgrim, PhD, 182–185

"Investor's Perspective on Single-Tenant Net Lease Transactions"

by John W. Lammett, MAI, RM, 219–226

- "Is the Real Estate Appraiser's Role Too Much to Expect?"**
by Gerald E. Smolen, PhD, and Donald Casey Hambleton, MAI, 9-17
- "Least Squares Versus Least Absolute Value in Real Estate Appraisals"**
by Stephen C. Caples, PhD, Michael E. Hanna, PhD, and Shane R. Premeaux, PhD, 18-24
- "Lender Attitudes Toward Source and Nonsource Impaired Property Mortgages"**
by Albert R. Wilson and Arthur R. Alarcon, SRA, 396-400
- "Lessons Learned from Two Decades of Corridor Appraising"**
by Charles F. Seymour, MAI, and David W. Anderson, 179-181
- "Liquidity Loss and Delayed Transactions with Leaking Underground Storage Tanks"**
by Robert A. Simons, PhD, and Arthur Sementelli, 255-260
- "Loading Capitalization Rates and Discount Rates for Property Taxes and Other Expense Items"**
by Dennis D. Kelsall, MAI, 171-178
- "Logical Steps in Property Valuation"**
by Max Kummerow, 25-31
- "Need for Appraisal Company Standards"**
by Elliott W. Weinstein, MAI, and Martin A. Skolnik, MAI, 275-278
- "New Light Construction Technologies for Residential and Small Commercial Buildings"**
by Terrence L. Love, MAI, PhD, 32-37
- "New Requirements for the Appraisal Expert Witness"**
by Richard W. Hoyt, MAI, SRA, and Robert J. Alalberts, 342-349
- "Partitioning and the Valuation Process"**
by Colin Balogh, PhD, 38-42
- "Principle of Rank Substitution"**
by Donald C. Wilson, 43-54
- "Quality of Appraisal Reports in Australia"**
by Graeme Newell, 92-95
- "Rank Correlation Analysis of Comparable Sales from Inefficient Markets"**
by Donald C. Wilson, 247-254
- "Resort Timeshares as an Investment"**
by Alan J. Ziobrowski, PhD, and Brigitte J. Ziobrowski, PhD, 371-380
- "Seeking Equity in the Ad Valorem Taxation of Anchor Department Stores"**
by Alvin O. Benton, MAI, and James D. Vernor, MAI, PhD, 1-8
- "Selecting the Appropriate Frequency of Discounting"**
by Stephen J. Albright, Sr., MAI, SRA, 354-360
- "Selected Papers from the 1997 American Real Estate Society Conference"**
by Charles G. Dannis, MAI, SRA, and Richard Knitter, MAI, 405-407
- "Sensitivity of the FMRR Technique in a Fluctuating Market"**
by Lawrence F. Sherman, PhD, and Keith D. Walters, 124-132
- "Special Benefit/Proportionate Assessment: Funding for Public Improvements"**
by Charles R. Macaulay, MAI, SRA, 55-62
- "TDAs—Great Idea But Questionable Value"**
by John C. Danner, MAI, SRA, 133-142
- "Tradition or Stagnation? In Defense of Non-Economic Highest and Best Use"**
by Jerry D. Roberson, 113-119
- "Twelve Rs: An Overview of Capitalization Rate Derivation"**
by Joseph H. Martin, MAI, and Mark W. Sussman, MAI, 149-155
- "Unsyndicated Partial Interest Discounting"**
by Walter H. Humphrey and Bruce B. Humphrey, MAI, 267-274
- "Using GIS to Improve Estimates of Future Retail Space Demand"**
by Charles A. Smith, PhD, and James R. Webb, PhD, 337-341
- "Utility, Bargaining and Value: Reconsidering the Traditional Assumption That Value Equals Utility"**
by Donald C. Wilson, 77-91
- "Vacancy Rates and Reasonableness"**
by D. Richard Wincott, MAI, 361-370
- "Valuation of Defective Properties: A Common Sense Approach"**
by Scott B. Arens, MAI, SRA, 143-148
- "Valuing the Assets of a Manufacturing Company"**
by Richard M. Schmidt, MAI, 120-123
- "Valuing Tax-Exempt Bond Transactions"**
by Jonathan Rosenthal, 393-395
- "Valuing Waste-to-Energy Facilities"**
by Richard K. Ellsworth, 63-71
- "Wetland Mitigation"**
by Charles P. Edmonds, PhD, David Michael Keating, MAI, and Sarah Stanwick, PhD, 72-76

Authors

- Humphrey, Bruce B., 267-274
 Humphrey, Walter H., 267-274
 Kaganova, Olga Z., 232-241
 Keating, David Michael, 72-76 and 165-170
 Kelsall, Dennis D., 171-178
 Knitter, Richard, 405-407
 Kummerow, Max, 25-31
 Lammert, John W., 219-226
 Lennhoff, David C., 400-402
 Love, Terrence L., 32-37 and 350-353
 Macaulay, Charles R., 55-62
 Martin, Joseph H., 149-155
 Martin, Michael M., 227-231
 McBurney, Don E., 301-303
 McCarthy, John F., 242-246
 Milgrim, Michael, 182-185
 Mitchell, Phillip S., 286-290
 Mobley, III, T. Alvin, 323-330
 Moliver, Donald M., 331-336
 Newell, Graeme, 92-95
 Premeaux, Shane R., 18-24
 Reenstierna, Eric T., 291-300
 Reichert, Alan K., 381-392
 Roberson, Jerry D., 113-119
 Rodewig, Richard J., 96-101 and 304-308
 Rosenthal, Jonathan, 393-395
 Schmidt, Richard M., 120-123
 Sementelli, Arthur, 255-260
 Seymour, Charles F., 179-181
 Sherman, Lawrence F., 124-132
 Simons, Robert A., 255-260
 Skolnik, Martin A., 275-278
 Smith, Charles A., 337-341
 Smolen, Gerald E., 9-17
 Stanwick, Sarah, 72-76 and 165-170
 Sussman, Mark W., 149-155
 Vernor, James D., 1-8
 Walters, Keith D., 124-132
 Webb, James R., 337-341
 Weinstein, Elliott W., 275-278
 Williamson, Richard F., 191-196 and 413-418
 Wilson, Albert R., 396-400
 Wilson, Donald C., 43-54, 77-91, and 247-254
 Wincott, D. Richard, 361-370
 Ziobrowski, Alan J., 371-380
 Ziobrowski, Brigitte J., 371-380
- Alarcon, Arthur, R., 396-400
 Albright, Sr., Stephen J., 354-360
 Anderson, David W., 179-181
 Arens, Scott B., 143-148
 Balogh, Colin, 38-42
 Benton, Alvin O., 1-8
 Boronico, Jess S., 331-336
 Caples, Stephen C., 18-24
 Chappell, Sam M., 191-196 and 413-418
 Cuffaro, Jr., Joseph A., 286-290
 Danner, John C., 133-142
 Dannis, Charles G., 309-310, 405-407, and 411-412
 Dilmore, Gene, 403-404
 Do, A. Quang, 261-266
 Edmonds, Charles P., 72-76 and 165-170
 Ellsworth, Richard K., 63-71
 Gehrlein, David P., 186-187
 Gibbons, James E., 188-190 and 408-410
 Grudnitski, Gary, 261-266
 Hambleton, Donald Casey, 9-17
 Hanna, Michael E., 18-24
 Horevitz, Ann Marie, 242-246
 Hoyt, Richard W., 342-349